## § 306.0

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APPENDIX A TO PART 306—SUMMARY OF LABELING REQUIREMENTS FOR BIODIESEL FUELS

AUTHORITY: 15 U.S.C. 2801 et seq.

SOURCE: 44 FR 19169, Mar. 30, 1979, unless otherwise noted.

## GENERAL

# § 306.0 Definitions.

As used in this part:

- (a) Octane rating means the rating of the anti-knock characteristics of a grade or type of gasoline as determined by dividing by 2 the sum of the research octane number plus the motor octane number.
- (b) Research octane number and motor octane number have the meanings given such terms in the specifications of the American Society for Testing and Materials ("ASTM") entitled "Standard Specification for Automotive Spark-Ignition Engine Fuel" designated D4814-92c and, with respect to any grade or type of gasoline, are determined in accordance with test methods set forth in ASTM D2699-92, "Standard Test Method for Knock Characteristics of Motor Fuels by the Research Method" and ASTM D2700-92, "Standard Test Method for Knock Characteristics of Motor and Aviation Fuels by the Motor Method. These incorporations by reference were approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of ASTM D4814-92c, ASTM D2699-92, and ASTM D2700-92 may be obtained from

the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA, 19103, or may be inspected at the Federal Trade Commission, Public Reference Room, room 130, 600 Pennsylvania Avenue, NW., Washington, DC., or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/federal register/

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- (c) Refiner means any person engaged in the production or importation of automotive fuel.
- (d) *Producer* means any person who purchases component elements and combines them to produce and market automotive fuel.
- (e) Distributor means any person who receives automotive fuel and distributes such automotive fuel to another person other than the ultimate purchaser.
- (f) Retailer means any person who markets automotive fuel to the general public for ultimate consumption.
- (g) *Ultimate purchaser* means, with respect to any item, the first person who purchases such item for purposes other than resale.
- (h) *Person*, for purposes of applying any provision of the Federal Trade Commission Act, 15 U.S.C. 41 et seq., with respect to any provision of this part, includes a partnership and a corporation.
- (i) Automotive fuel means liquid fuel of a type distributed for use as a fuel in any motor vehicle, and the term includes, but is not limited to:
- (1) Gasoline, an automotive spark-ignition engine fuel, which includes, but is not limited to, gasohol (generally a mixture of approximately 90% unleaded gasoline and 10% denatured ethanol) and fuels developed to comply with the Clean Air Act, 42 U.S.C. 7401 et seq., such as reformulated gasoline and oxygenated gasoline; and
- (2) Alternative liquid automotive fuels, including, but not limited to:
- (i) Methanol, denatured ethanol, and other alcohols:
- (ii) Mixtures containing 85 percent or more by volume of methanol, denatured ethanol, and/or other alcohols (or

such other percentage, but not less than 70 percent, as determined by the Secretary of the United States Department of Energy, by rule, to provide for requirements relating to cold start, safety, or vehicle functions), with gasoline or other fuels;

- (iii) Liquefied natural gas;
- (iv) Liquefied petroleum gas;
- (v) Coal-derived liquid fuels;
- (vi) Biodiesel;
- (vii) Biomass-based diesel;
- (viii) Biodiesel blends containing more than 5 percent biodiesel by volume; and
- (ix) Biomass-based diesel blends containing more than 5 percent biomass-based diesel by volume.
- (3) Biodiesel blends and biomassbased diesel blends that contain less than or equal to 5 percent biodiesel by volume and less than or equal to 5 percent biomass-based diesel by volume, and that meet American Society for Testing and Materials ("ASTM") standard D975-07b ("Standard Specification for Diesel Fuel Oils"), are not automotive fuels covered by the requirements of this part. The incorporation of ASTM D975-07b by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of ASTM D975-07b may be obtained from ASTM International, 1916 Race Street, Philadelphia, PA, 19103, or may be inspected at the Federal Trade Commission, Public Reference Room, Room 130, 600 Pennsylvania Avenue, NW., Washington, DC, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030. (http:// or go to:  $www.archives.gov/federal\_register/cfr/$ *ibr* locations.html.)
  - (j) Automotive fuel rating means—
- (1) For gasoline, the octane rating; or (2) For an alternative liquid automotive fuel other than biodiesel, biomass-based diesel, biodiesel blend, or biomass-based diesel blend, the commonly used name of the fuel with a disclosure of the amount, expressed as a minimum percentage by volume, of the principal component of the fuel. A disclosure of other components, expressed as a minimum percentage by volume, may be included, if desired.

- (3) For biomass-based diesel, biodiesel, biomass-based diesel blends with more than five percent biomass-based diesel, and biodiesel blends with more than five percent biodiesel, a disclosure of the biomass-based diesel or biodiesel component, expressed as the percentage by volume.
- (k) Biomass-based diesel means a diesel fuel substitute produced from nonpetroleum renewable resources that meets the registration requirements for fuels and fuel additives established by the Environmental Protection Agency under 42 U.S.C. 7545, and includes fuel derived from animal wastes, including poultry fats and poultry wastes, and other waste materials, or from municipal solid waste and sludges and oils derived from wastewater and the treatment of wastewater, except that the term does not include biodiesel as defined in this part.
- (1) Biodiesel means the monoalkyl esters of long chain fatty acids derived from plant or animal matter that meet: the registration requirements for fuels and fuel additives under 40 CFR part 79; and the requirements of the American Society for Testing and Materials standard D6751-07b ("Standard Specification for Biodiesel Fuel Blend Stock (B100) for Middle Distillate Fuels"). The incorporation of ASTM D6751-07b by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies of ASTM D6751-07b may be obtained from ASTM International, 1916 Race Street, Philadelphia, PA, 19103, or may be inspected at the Federal Trade Commission, Public Reference Room, Room 130, 600 Pennsylvania Avenue, NW., Washington, DC, or at NARA. For information on the availability of this material at NARA, call 202-741-6030, or go to: (http://www.archives.gov/federal register/ cfr/ibr locations.html).
- (m) Biodiesel blend means a blend of petroleum-based diesel fuel with biodiesel.
- (n) Biomass-based diesel blend means a blend of petroleum-based diesel fuel with biomass-based diesel.
- [58 FR 41372, Aug. 3, 1993, as amended at 69 FR 18803, Apr. 9, 2004; 73 FR 40162, July 11, 2008]